5/02

DART AEROSPACE LTD	Work Order:	22039
Description: Hose Assembly	Part Number:	D3297-3-0350
Dwg: D3297 Rev. & C 04.11.25	Qty:	5
		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler Create D2729-1 label and include with W/O	#	04.12.08	5
2	PG	Issue P/O: <u>2007179</u> Hose Assembly as per Dwg D3297	10		
		Possible Supplier: API Material release note is required	N	04-17.09	5
3	RG	Receive and Inspect for transit damage Enure material release note is attached	CL	05/03/15	S
4	QC6	Inspect dimensions as per Dwg D3297	11	25.03-16	4
5	GA	Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch: <u> </u>	CB	05/03/16	5
6	ST	Identify and Stock	CZ	05/03/17	5
7	AC	Cost / part	Suc	05.03.18	1
8	DC	Close W/O / / / Z Inspect Level 21	AL.	05,03.18	5

Rev	Date	Change	, é	Revised By	Approved
Α	04.11.25	New issue		KJ/RF	F



Dart Aerospace Ltd

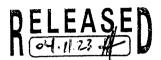
W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
				-							

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B		Verification	Annuaval	Annroval			
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector			
				·							

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:	·
NOTE: Date & initial all entries				QA: N	1/C C	losed:	Date:	



DESIG	R#	DRAWN BY	DART AEROSPACE L HAWKESBURY, ONTARIO, CANADA	TD
CHEC	KED A	APPROVED	DRAWING NO.	REV. C
	#	# ·	D3297 s	SHEET 1 OF 1
DATE			TITLE	SCALE
04.	11.18		HOSE ASSEMBLIES	NTS
Α		04.07.06	NEW ISSUE	
В		04.11.01	STRATOFLEX P/N WAS AEROQUII	P P/N
С		04.11.18	T50 CORRECTED TO TSO	



HOSE FITTING P/N 676-6D	HOSE P/N 156-6	HOSE FITTING P/N 676-6D D3297-1
HOSE FITTING P/N 676-6D	HOSE P/N 156-6	90° FITTING P/N 680-6D
HOSE FITTING P/N 676-45	HOSE P/N 156-4	HOSE FITTING P/N 676-4S

			HOSE SPECIFICATION	
В	Α	VENDOR	STRATOFLEX P/N	DART P/N
	9.75	API	156001-6D0098	D3297-1-0098
	13.00	API	156001-6D0130	D3297-1-0130
	12.13	API	156001-6D0121	D3297-1-0121
8.50		AP!	156005-6D0084	D3297-3-0085
21.00		API	156005-6D0210	D3297-3-0210
35.00		API	156005-6D0350	D3297-3-0350
SHOP C	41.00	API	156001-4S0410	D3297-5-0410
5170		<u> </u>		
RETURN	······································			

D3297+1-XXXX HOSE ASSEMBLY WHERE XXXX REPRESENTS
D3297-3-XXXX HOSE ASSEMBLY HOSE LENGTH IN TENTHS OF INCHING D3297-5-XXXX HOSE ASSEMBLY

ENG!NEERING TICLLED COPYTICE NJ. 22039

ξ,

12.125" LONG: D3297-1-0121 EG:

41.00" LONG: D3297-5-0410 8.50" LONG: D3297-3-0085

1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK

2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

3) ALL DIMENSIONS ARE IN INCHES

4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

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Job Costing Report

Dart Aerospace Ltd. Hawkesbury

Dec 06, 2004 11:09 am

Work Order No : 0022039

: D3297-3-0350

Project Name Project For : WK502 Burden Flags : NNNNNNN Work Order Type : Main WO Status : Open

Main WO Number House Part Number: D3297-3-0350

Description : HOSE ASS'Y

Manufactured : Yes Amount Req'd:

Amount Done : 0

Start Date : 12-03-04

Est Finish Date : 01-07-05

Act Finish Date : : No Drawings Reqd

Ok for Approval :

Approval Rec'd :

Department Code:

Invoice State : Not Invoiced

Invoice Date :

Invoice Number :

Invoice Amount : 0.00

Order Entry No :

OE Value : 0.00

Est Margin : 0.000% Actual Margin : 0.000%

\$0 Posted to Finished Goods

		Estimated	Actual	۷ar. %	Posted	To Post
	===	=======================================	========	=======		==========
Material Cost	:	0.00	0.00	0.00	0.00	0.00
Engineering Hours	:	0.00	0.00	0.00		
Engineering Cost	:	0.00	0.00	0.00	0.00	0.00
Production Hours	:	0.00	0.00	0.00		
Production Cost	:	0.00	0.00	0.00	0.00	0.00
Packaging Hours	:	0.00	0.00	0.00		
Packaging Cost	:	0.00	0.00	0.00	0.00	0.00
OverHead Hours	:	0.00	0.00	0.00		
OverHead Cost	:	0.00	0.00	0.00	0.00	0.00
CNC Hours	:	0.00	0.00	0.00		
CNC	:	0.00	0.00	0.00	0.00	0.00
Misc. Hours	:	0.00	0.00	0.00		
Misc.	:	0.00	0.00	0.00	0.00	0.00
		========	========	======		
Burden	:	0.00	0.00	0.00		
		========	_ ========	======		
Total Cost	:	0.00	0.00	0.00		
Margin	:	0.000	0.000			
Selling Cost	:	0.00	0.00			

Estimated Actual 0.00 Labour Hrs/Amount Done : 0.00 Profits/(Loss) 0.00 0.00

API-Tech

901-259-4551/4554

FAX 901-259-4552

03-02-05

3778 DISTRIPLEX DR NORTH - MEMPHIS TN 38118

Wo# A05030031

NAME: A

API MONTREAL

P.O.: 113260

Ph:

1 5 156001-6D0096 2 5 156001-6D0121 3 5 156001-6D0130 4 5 156005-6D0085 5 5 156005-6D0210 6 5 156005-6D0350

156001-4S0410

WE HEREBY CERTIFY THAT THE ABOVE PARTS, INCLUDING All MATERIALS, HAVE BEEN MANUFACTURED, TESTED, INSPECTED AND PACKED IN CONFORMANCE WITH ALL OF THE REQUIREMENTS OF YOUR ORDER AND THE APPLICABLE GOVERNMENT SPECIFICATIONS & STANDARDS. RECORDS OF TESTS, INSPECTION AND CERTIFICATION INDICATING THE ABOVE CONFORMANCE ARE ON FILE AT AEROSPACE PRODUCTS INT'L AND ARE AVAILABLE FOR YOUR EXAMINATION. IT IS FURTHER CERTIFIED THAT (A) THE TSO'D PARTS AND/OR MATERIALS REFFLECTED HEREIN WERE PRODUCED UNDER FEDERAL AVIATION ADMINISTRATION APPROVED MANUFACTURING AND QUALITY CONTROL SYSTEMS/METHODS AS SET FORTH IN THE FAA ISSUED TECHNICAL STANDARD ORDER AUTHORIZATIONS (TSOA) ISSUED TO STRATOFLEX AND (B) SUCH PARTS AND/OR MATERIAL ARE NEW AND ARE IN CONDITION FOR SAFE OPERATION.

FOR API